

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			<b>Complete if Known</b> <b>Application Number</b> 10/554,281 <b>Filing Date</b> 4/23/2004 <b>First Named Inventor</b> Joel RICHARD et al. <b>Group Art Unit</b> Unassigned <b>Examiner Name</b> Unassigned <b>Attorney Docket Number</b> 065691-0410		
Sheet	1	of	2		

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>				

## NON PATENT LITERATURE DOCUMENTS

NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>6</sup>
/N.M.B./	B1	CONSANI et al., "Observations on the Solubility of Surfactants and Related Molecules in Carbon Dioxide at 50°C," The Journal of Supercritical Fluids, 1990, vol. 3, pp. 51-65.			
/N.M.B./	B2	DOROSZKOWSKI et al., "The Measurement of the Dependence of the Strength of Steric Barriers on Their Solvent Environment," Journal of Colloid and Interface Science," April 1973, vol. 43, no. 1, pp. 97-104.			
	B3	HELLER et al., "'Steric Protection' of Hydrophobic Colloidal Particles by Adsorption of Flexible Macromolecules," Journal of Chemical Physics, 1954, vol. 22, p. 2778.			
/N.M.B./	B4	HOEFLING et al., "Effect of Structure on the Cloud-Point Curves of Silicone-Based Amphiphiles in Supercritical Carbon Dioxide," The Journal of Supercritical Fluids, 1993, vol. 6, pp. 165-171.			
/N.M.B./	B5	KIRBY et al., "Phase Behavior of Polymers in Supercritical Fluid Solvents," Chem. Rev. 1999, vol. 99, pp. 565-602.			
/N.M.B./	B6	NAPPER, D.H., "Steric Stabilization," Journal of Colloid and Interface Science, February 1977, vol. 58, no. 2, pp. 390-407.			
/N.M.B./	B7	NEWMAN et al., "Phase Behavior of Fluoroether-Functional Amphiphiles in Supercritical Carbon Dioxide," The Journal of Supercritical Fluids, 1993, vol. 6, pp. 205-210.			
/N.M.B./	B8	OTTEWILL, R.H., "Stability and Instability in Disperse Systems," Journal of Colloid and Interface Science, February 1977, vol. 58, no. 2, pp. 357-373.			

Examiner Signature	Date Considered
-----------------------	--------------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b> <b>Application Number</b> 10/554,281 <b>Filing Date</b> 4/23/2004 <b>First Named Inventor</b> Joël RICHARD et al. <b>Group Art Unit</b> Unassigned <b>Examiner Name</b> Unassigned <b>Attorney Docket Number</b> 065691-0410	
Sheet	2	of	2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
/N.M.B./	B9	OVERBEEK, J. Th. G., "Recent Developments in the Understanding of Colloid Stability," Journal of Colloid and Interface Science, February 1977, vol. 58, no. 2, pp. 408-422.	
/N.M.B./	B10	SARBU et al., "Non-fluorous polymers with very high solubility in supercritical CO <sub>2</sub> down to low pressures," Nature, May 11, 2000. vol. 405, pp. 165-168.	
/N.M.B./	B11	SATO, Tatsuo, "Stability of Dispersion," Journal of Coatings Technology, October 1993, vol. 65, no. 825, pp. 113-121.	

Examiner Signature	/Nicole M. Buie/	Date Considered	08/07/2008
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.